THE FRISCO EMPLOYES MAGAZINE





into Permanent Books

激

Adopted by general and ral offices of every large milroad in the United States

*

BINDING MACHINES PERMANENT BINDERS LOOSE LEAF DEVICES FOR ALL PURPOSES

*



w York S Cleveland

St. Louis Athens Chicago

The FRISCO

the set of the set of

The National Safety Appliance Co.

ning Exchange Bidg. — CHICAGO, ILL. Post Street — SAN FRANCISCO, CAL.

Wise Buchanan Coal Co. MINERS and SHIPPERS

Warden Pullen Coal Co. UNERS and SHIPPERS ENRIBITA - OKLAHOMA **GRIDER COAL SALES AGENCY**

Mine Agents

OVER 3,000,000 TONS ANNUALLY BEST GRADES ALABAMA STEAM AND DOMESTIC COALS

Railroad Fuel a Specialty

1414-18 American Trust Bldg., Birmingham Ala.

MINES ON THE FRISCO AT CARBON HILL, ALABAMA

MOSS & MCCORMACK

MINERS AND SHIPPERS COAL Blacksmith, Bunker, Steam, Domestic—COAL

1901-4 American Trust Building

BIRMINGHAM, ALA.



Independent Gravel Company

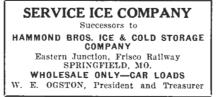
Crushed and Ground Carthage Limestone Joplin Chat — Flint Sand — Crushed Flint JOPLIN, MO.











John V. Boland Construction Co. CHIMNEYS, CONCRETE and BRICK FURNACES OIL STILLS and BOILER SETTINGS CHICAGO OFFICE: Stock Exchange Bldg. Chemical Bldg. ST. LOUIS, MO.





Page 66

THE FRISCO FMPLOYES MAGA



NATIONAL HOT WATER WASHOUT AND FILLING SYSTEMS for LOCOMOTIVE BOILERS NATIONAL FUEL OIL FACILITIES for LOCOMOTIVE TERMINALS CONSTRUCTED COMPLETE

RAILWAY EXCHANGE

CHICAGO



Henryetta Fuel Compar Henryetta, Oklahoma

McALESTER, WILBURTO COLORADO and

HENRYETTA

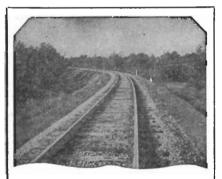


LOUISVILLE -- CHICAGO -- ST. LOUIS

Manufacturers of All Kinds of Railway and Industrial Paints, Varnishes and Lacquers

VILOCO RAILWAY EQUIPMENT CO. CHICAGO

For Dependable Service "VILOCO". Pressed Steel Brake Step "VILOCO" Automatic Rail Washer "VILOCO" Bell Ringer "VILOCO" Exhaust Pipe "VILOCO" Improved Sander "VILOCO" Floating Journal Bearing



For better concrete culverts and bridges

Photo, above, shows part of "50 miles of excellent track" between Carbon Hill and Birmingham in which



was used exclusively as road ballast. The Frisco Railway has used thousands of tons of basic slag for road ballast in the Birmingham-Memphis division--and each year hundreds of tons goes into the building of concrete bridges and culverts.

Birmingham Slag Co. Siag Headquarters for the South BIRMINGHAM, ALA.

The New York Air Brake Company

Manufactures the

STANDARD AIR-BRAKE EQUIPMENT

GENERAL OFFICES 420 Lexington Av., New York City WORKS Watertown, New York

Single Plate Chilled Tread Wheels with REINFORCED FLANGES FOR THE MOST SEVERE SERVICE OVER 500,000 IN SERVICE

Southern Wheel Co.

The Starr Coal Co.

MINERS and SHIPPERS

HENRYETTA - OKLAHOMA

ROQUEMORE GRAVEL CO. MONTGOMERY, ALA. The South's Largest Producers of SAND AND GRAVEL SALES OFFICES: Lincoln Life Bildg. Birmingham, Ala. Bona Allen Bild. Atlanta, George

The Producers Sand Co. Producers and Shippers of the "HOUND TOOTH SAND" SCREENED AND WASHED BIG ARKANSAS RIVER CHANNEL SAN 307 National Bank of Commerce Bull Telephone 3-4272 P. O. Bog 21/2 TULSA. OKLAHOMA

The Locomotive Finished Materia & ATCHISON, KANSAS FOUNDERS and ENGINFERS High Grade Grey Iron and Steel Caster for Railways—Finished or Rough Finished Locomotive Cylinders a Speciati Equipped to make large Grey Iron Castings up to 25 tons.

Page 67

The Pittsburg & Midway **Coal Mining Co.**

COAL OPERATORS

General Sales Office DWIGHT BUILDING KANSAS CITY, MO.

Cast Steel Spring Bands That Are Effecting Large Savings

DAILROADS using our cast steel spring bands report a saving over the ost of manufacturing wrought ron bands in their own shops. Wrought iron bands crease in the corners; the iron is burnt in lorging; they are not uniform hickness, and there is considcable loss due to imperfect relds.

last steel bands have solid corters, are free from burning, are i uniform thickness, and remire no welding.

The strength of these bands commare as follows:

Tensile Strength	Elastic Limit
lb. per sq. in.	lb. per sq. in.
Wrought Iron Bands	25,000
Cast Steel Bands- 70,000	36,000

We can effect a saving in manufacturing cost and insure long searing bands that are free from failures.

Send Us Your Spring Band Designs

Standard Brake Shoe & Foundry Co. **Railway Steel and Iron Products** Pine Bluff, Arkansas

Brookside-Pratt Mining Co. INCORPORAT

A. R. Long, President Albert Allison, Secretary-Treasurer

PRODUCERS OF

Steam and Domestic Coal

Mines on Frisco, Southern and I. C. Railroads

> Brown-Marx Building BIRMINGHAM, ALA.

W. H. (Bill) REAVES

1169 Arcade Bldg. St. Louis REPRESENTING

> The P. & M. Company Rail Anchors

The National Lock Washer Co. Improved Hipower

Maintenance Equipment Co. Labor Saving Devices

LAYNE WELL SYSTEMS

ARE DEPENDABLE

AMERICA'S GREATEST RAILROADS USE THEM

Municipalities and Industries find them profitable

LAYNE & BOWLER, INC. HOUSTON

MEMPHIS

LOS ANGELES



THE T-RISCO EMPLOYES' MAGAZIN

Your

Fire Pail and Barrel Equipment

Becomes Much More

Effective

when

SOLVAY CALCIUM CHLORIDE

is added to the water

Write today for prices and valuable booklet on fire extinguishing systems.

Ask for booklet 8255.

SOLVAY SALES CORPORATION Alkalies and Chemical Products

Manufactured by The Solvay Process Company.

40 Rector Street New York

-SPRINGS

LOCOMOTIVE AND CAR WHEEL TIRES TIRE MILL PRODUCTS STEEL-TIRED WHEELS PRESSED STEEL JOURNAL BOX LIDS

Railway Steel-Spring Company

General Office: 30 Church Street, New York BRANCH OFFICES—SOUTHWESTERN DISTRICT 915 Olive St., St. Louis, Mo. Praetorian Bldg., Dallas, Texas

FOR GOOD SERVICE

HYMAN - MICHAELS CO., St. Louis, Mo. Rails, Rolling Stock, Track Equipment HOUSTON NEW YORK SAN FRANCISCO Home Office, 122 S. MICHIGAN AV., CHICAGO, ILL,

ANDERSON-PRICHARD OIL CORP. REFINERS OF INDUSTRIAL NAPHTHAS OKLAHOMA CITY, OKLA.

REID AND LOWE

RAILROAD AND BRIDGE CONTRACTORS

Grading and Concrete Bridge Work

BIRMINGHAM, ALA.

The Frisco Policy to guarantee the safety of their employes is further carried out by their purchase of Marathon Brand Sterilized Wiping Rags

G. MATHES COMPANY

St. Louis, U. S. A.